

JC978 U  
10/17/2003  
260

P

PATENT NUMBER and  
ISSUE DATE

U.S. UTILITY Patent Application

APPL NUM 10053288	FILING DATE 01/17/2002	CLASS 438	SUBCLASS	GAU 2823	EXAMINER
**APPLICANTS: Dalton Timothy; Anand Minakshisundaran; Armacost Michael; Chen Shyng-Tsong; Gates Stephen; Greco Stephen; Krecki Simon; Nitta Satyanarayana; <i>SC</i> <i>ES25</i>					
**CONTINUING DATA VERIFIED: <i>See</i> <i>NONE</i>					
** FOREIGN APPLICATIONS VERIFIED: <i>See</i> <i>NONE</i>					
PG-PUB	DO NOT PUBLISH <input type="checkbox"/>	RESCIND <input type="checkbox"/>			
Foreign priority claimed 35 USC 119 conditions met Verified and Acknowledged Examiners's initials			ATTORNEY DOCKET NO FIS9-2001-0168US1		
TITLE : Fine-pitch device lithography using a sacrificial hardmask					
U.S. DEPT. OF COMM./PAT. & TM-PTO-436L (Rev. 12/00)					

NOTICE OF ALLOWANCE MAILED		Assistant Examiner	CLAIMS ALLOWED	
			Total Claims	Print Claim for O.G
ISSUE FEE		DRAWING		
Amount Due	Date Paid	Sheets Drwg.	Figs.Drwg.	Print Fig.
		Application Examiner		
TERMINAL DISCLAIMER				

Primary Examiner

PREPARED FOR ISSUE

WARNING: The information disclosed herein may be restricted.  
Unauthorized disclosure may be prohibited by the United States Code Title 35,  
Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark  
Office is restricted to authorized employees and contractors only.

FILED WITH:  DISK (CRF)  CD-ROM  
(Attached in pocket on right inside flap)